

a heat pipe:

wherein said heat pipe is sealed at its opposite ends, has a generally U or V shaped profile, is secured at its middle portion to the heat receiver and secured along its length, between its opposite ends and said middle portion, to a plurality of horizontally extending, vertically spaced radiation plates and wherein the heat receiver and the radiation plates which form said heat radiator are thermally connected to said heat pipe].

a heat pipe having a generally U- or V-shaped profile, opposite end portions, and a curved middle portion between said opposite end portions, said heat pipe being secured at said middle portion to said second surface of said heat receiving plate, with said opposite end portions extending upright with respect to said heat receiving plate, said heat pipe being sealed at its opposite ends; and

a plurality of parallel extending heat radiating plates secured to said heat pipe.

2. (Twice Amended) The heat pipe cooler according to claim 1, wherein said [heat radiator has a configuration of a plurality of horizontally disposed, vertically spaced heat radiation plates forming said heat radiator and extending vertically and wherein each end of the heat pipe passes through the radiator radiation plates] plurality of heat radiating plates extend parallel to said heat receiving plate.

REMARKS

Claims 1-12 are pending in this application.

Claims 2 and 9 stand rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter. Specifically,